

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032916\
 Data File : BF085854.D
 Acq On : 29 Mar 2016 17:44
 Operator : UM/SJ
 Sample : PB89295BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB89295BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.996	234	237	244	rBV	70776	106393	3.10%	0.423%
2	5.407	270	273	275	rBV	2357475	2644788	76.99%	10.520%
3	6.447	361	364	366	rBV	2151261	2680355	78.03%	10.661%
4	6.573	372	375	377	rBV	2696609	2553409	74.33%	10.156%
5	6.802	393	395	398	rBV	750390	649658	18.91%	2.584%
6	6.962	406	409	411	rBV	2309301	2158632	62.84%	8.586%
7	7.373	442	445	447	rBV	1737740	1814285	52.81%	7.216%
8	8.093	505	508	510	rBV	790599	873724	25.43%	3.475%
9	9.168	599	602	604	rBV	3108621	2961006	86.20%	11.778%
10	9.842	659	661	664	rVB	1099736	972665	28.31%	3.869%
11	10.631	728	730	733	rBV	1698621	1785844	51.99%	7.103%
12	11.328	788	791	793	rBV	1203642	1045645	30.44%	4.159%
13	12.916	927	930	932	rBV	3195921	3435237	100.00%	13.664%
14	13.957	1019	1021	1024	rBV	681971	839973	24.45%	3.341%
15	15.374	1142	1145	1148	rBV	488191	619428	18.03%	2.464%

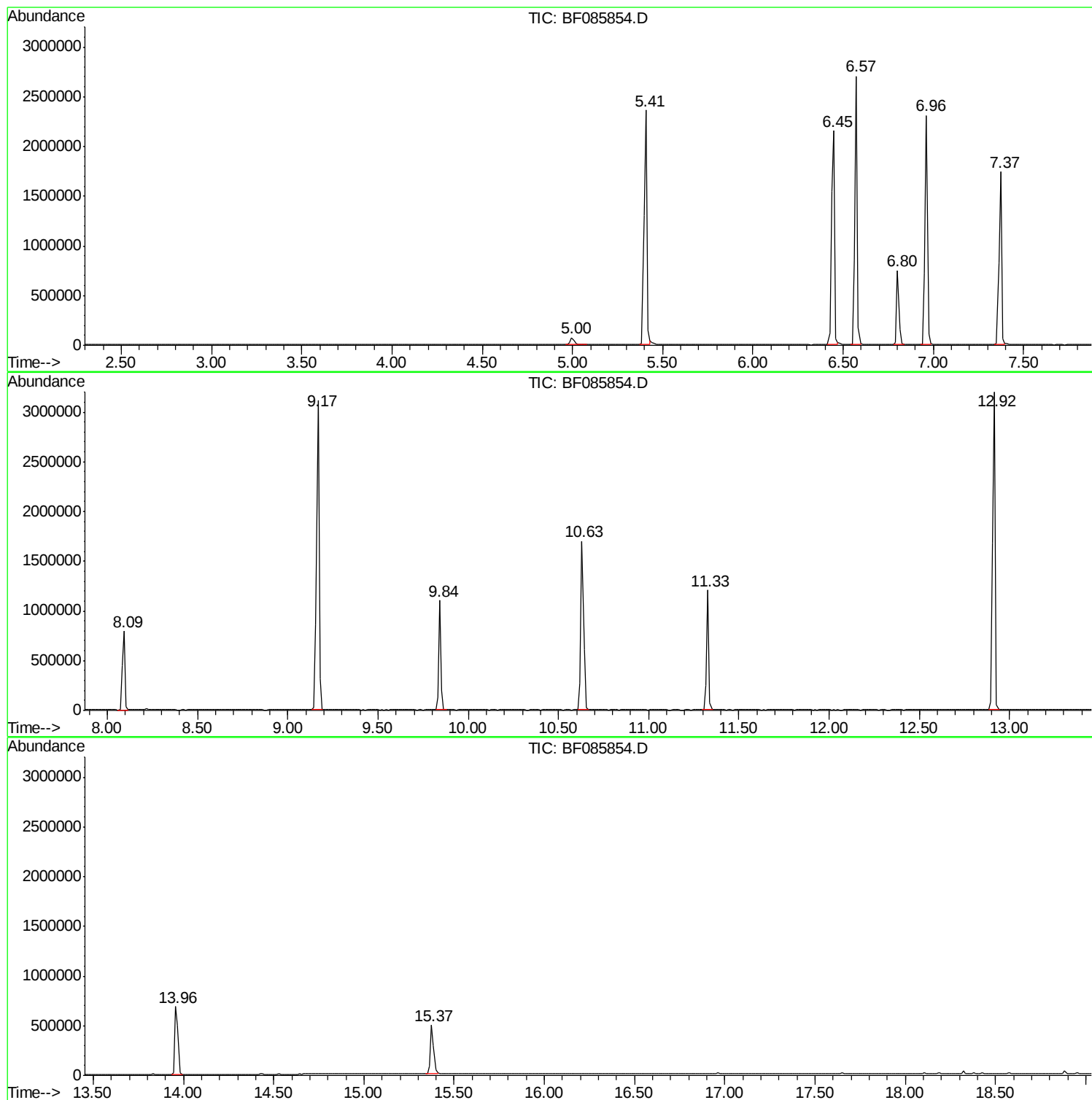
Sum of corrected areas: 25141042

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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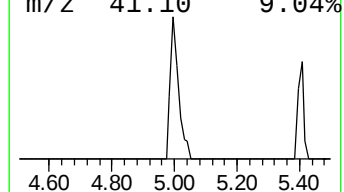
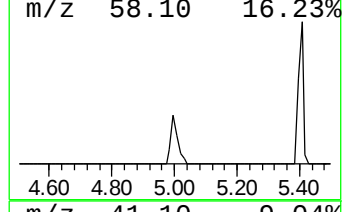
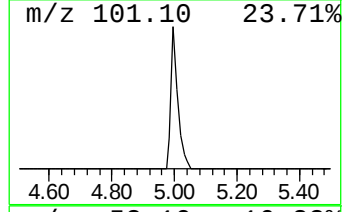
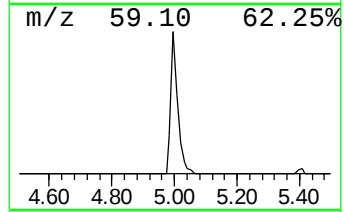
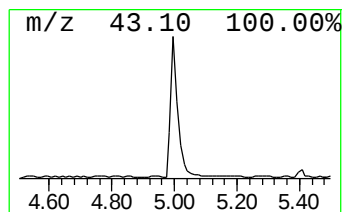
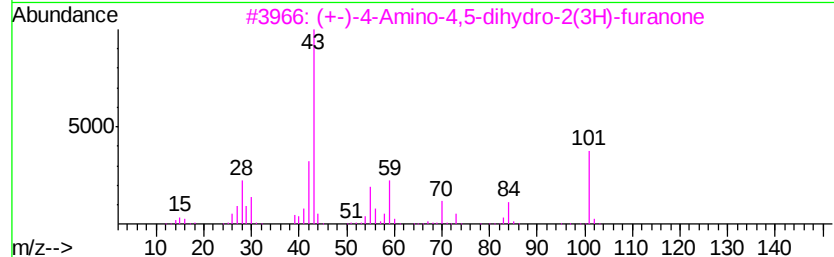
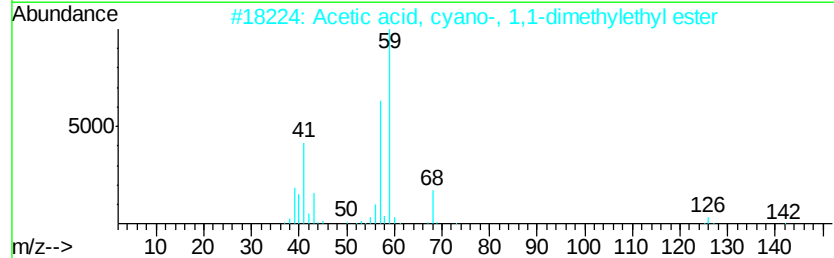
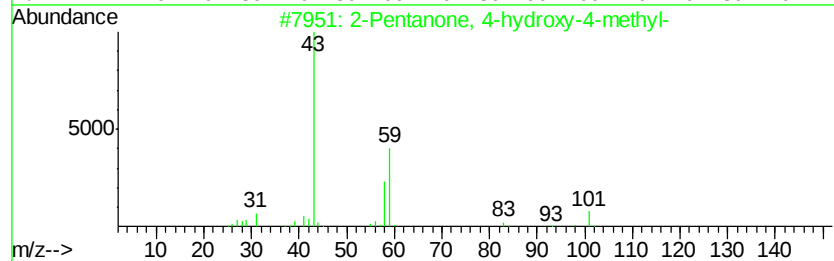
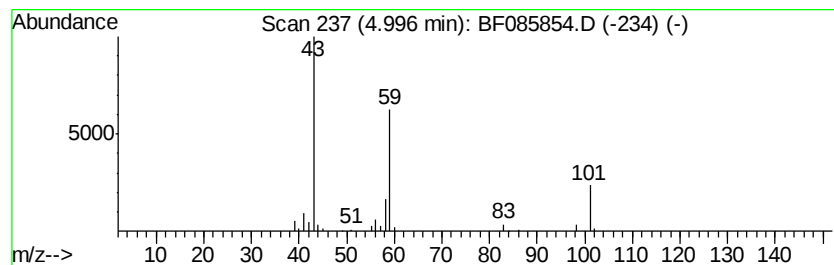
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	3.28 ng	106393	1,4-Dichlorobenzene-d4	6.80

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17	
3	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9	
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	



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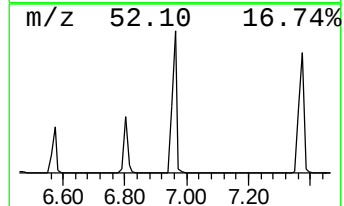
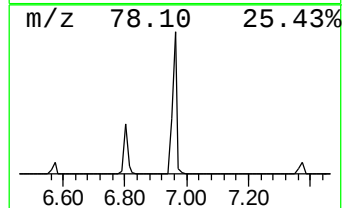
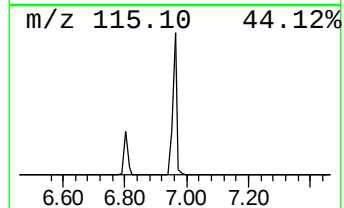
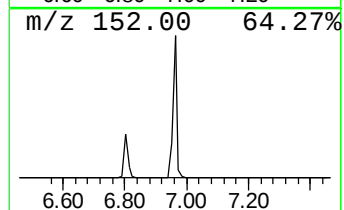
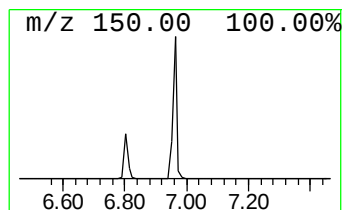
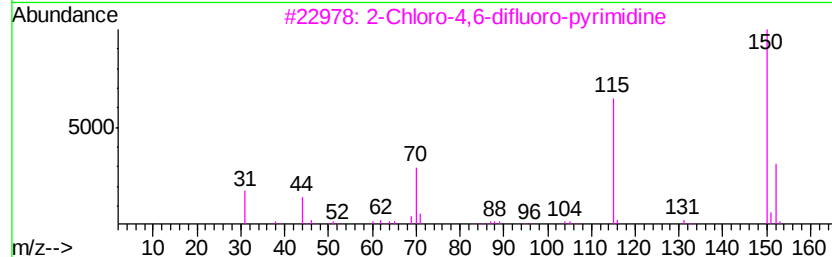
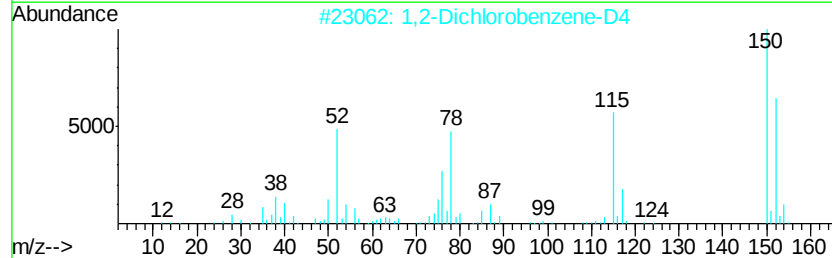
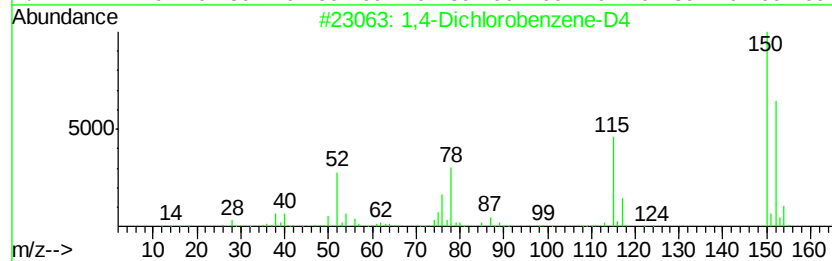
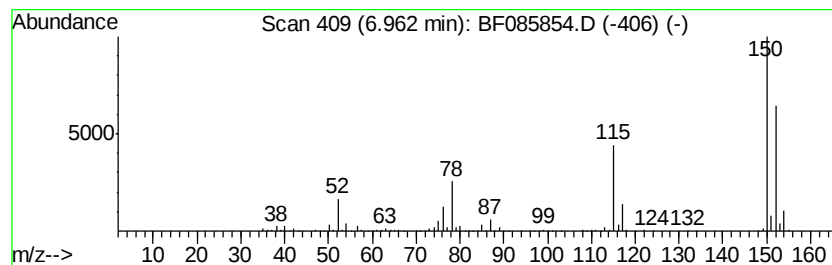
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Peak Number 3 2-Chloro-4,6-difluoro-pyrim... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.96	66.45 ng	2158630	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Dichlorobenzene-D4	150	C6D4Cl2	003855-82-1	94
2		1,2-Dichlorobenzene-D4	150	C6D4Cl2	002199-69-1	91
3		2-Chloro-4,6-difluoro-pyrimidine	150	C4HClF2N2	038953-30-9	50
4		Benzenamine, N,N-dimethyl-4-nitr...	150	C8H10N2O	000138-89-6	32
5		2,3,5-Tri-O-p-nitrobenzoyl-.alph...	606	C27H18N4O13	1000129-91-5	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.00	3.3	ng	106393	1	6.80	649658	20.0
2-Chloro-4,6-difl...	6.96	66.5	ng	2158630	1	6.80	649658	20.0